SIEMENS

Data sheet 5SD7428-1



plug connector type 2 L-N requirement class C, Uc 350 V 1-pole, narrow design for surge arrester 5SD742...and combination surge arrester 5SD744.

Model	
product brand name	SENTRON
product designation	Plug-in part type 2
General technical data	
SPD classification according to EN 61643-11 Test Class II, Type 2	Yes
SPD classification according to EN 61643-11 Test Class I, Type 1	No
suitability for use	5SD7442-1,5SD7443-1,5SD7444-1,5SD7422-0,5SD7422-1,5SD7423-0,5SD7423-1,5SD7424-0,5SD7424-1
Accessories	
accessories	plug connector type 2, for 5SD742... surge arrester and 5SD744... combination surge arrester
Mechanical Design	
height	45 mm
width	11.7 mm
depth	56.4 mm
Net Weight	77 g

Approvals Certificates

Environment		**General Product Approval**			
Environmental Confirmations	Environmental Confirmations	KEMA	cURus	EAC	Confirmation

General Product Approval	**other**
CE EG-Konf.	Confirmation

产品合格 QC PASS

Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs
Industry Mall (Online ordering system)

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https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5SD7428-1

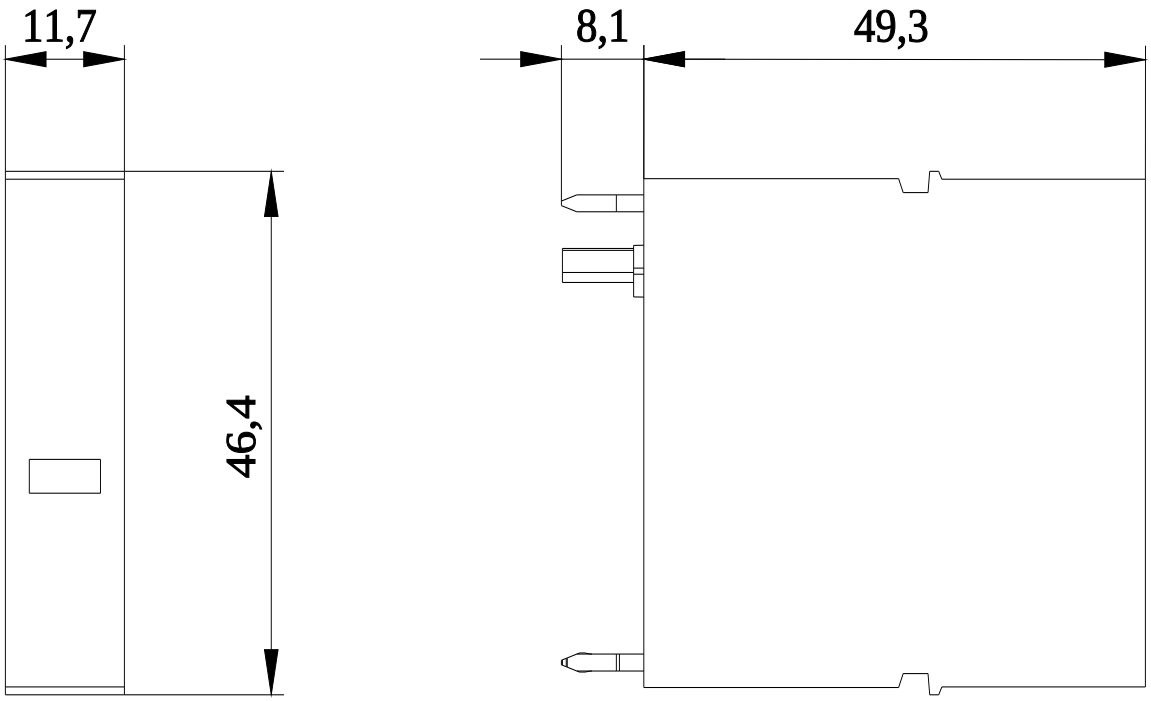
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/5SD7428-1

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5SD7428-1

CAx-Online-Generator
https://www.siemens.com/cax

Tender specifications
https://www.siemens.com/specifications

Kennlinien
https://curves.simaris.siemens.com/curves/5SD7428-1



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